



Fourth GAIN World Conference

Paris, France
June 14-15, 2000

Future Direction for GAIN Regulator View

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Joint Aviation Authorities (JAA)

ECAC AND JAA



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JAA(33)

**ALBANIA
ARMENIA
CROATIA
LITHUANIA
UKRAINE**

**AUSTRIA
BELGIUM
BULGARIA*
CYPRUS*
CZECH Rep.*
DENMARK
ESTONIA *
FINLAND
FRANCE
GERMANY
GREECE
HUNGARY***

**ICELAND
IRELAND
ITALY
LATVIA*
LUXEMBOURG
MALTA
MONACO
MOLDOVA*
NETHERLANDS
NORWAY
POLAND*
PORTUGAL**

**ROMANIA*
SLOVAK Rep.*
SLOVENIA*
SPAIN
SWEDEN
SWITZERLAND
TURKEY*
UNITED
KINGDOM
Former
Yugoslav
Republic of
Macedonia***

***Candidate**

ECAC (38)

JAA Functions:

- To Develop and Adopt Joint Aviation Requirements (JARs) for:
 - Aircraft Design and Manufacture,
 - Aircraft Operations and Maintenance,
 - and Licensing of Aviation Personnel.
- **And Implement them**



Reporting Requirements of JAA

- **JAR-21** **Certification Procedures**
 - NPA 21-24
- **JAR-OPS** **Commercial Air Transportation**
 - NPA OPS-15
- **JAR-145** **Maintenance Organisations**
 - NPA 145-10
- **ACJ 20.XX** **Advisory Material**

NPA: Notice of Proposed Amendment

ACJ: Advisory Circular Joint



Aim of JAA's NPA

- **Consistency in Occurrence Reporting**
- **Consolidate Guidance Material into one Single Document**
- **Promote a Common Culture in Industry for Occurrence Reporting**
- **Harmonise Reporting Schemes with ICAO, FAA, EUROCONTROL and European Union**



NPA Occurrence Reporting

- **Changes to**
 - JAR-21
 - JAR-145
 - JAR-OPS
- **New Advisory Material: ACJ 20.XX valid for all three codes**
- **Publication: 1st June 2000**
- **Comments before: 15th September 2000**



Safety Agenda

- **JSSI: JAA Safety Strategy Initiative**
 - **CAST: (US) Civil Aviation Safety Team**
- Both need much better information about occurrences (e.g. Runway Incursion and Occupant Safety)**
- **JSSI promotes a non punitive confidential reporting system**



Future Direction for GAIN

- **Develop a Common Culture for Occurrence Reporting in the whole Industry, World-Wide!**
- **Help to develop a non-punitive attitude to encourage more voluntary reporting.**
- **Influence Administrations to allow more exchange of data.**
- **Develop better tools for exchange and analysis of data.**



Future Direction for GAIN

- **Help to Make Aviation Safer**